



TPW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yuichi SHIMIZU et al.

Group Art Unit: 2871

Application No.: 10/690,270

Examiner: M. TON

Filed: October 22, 2003

Docket No.: 117243

For: ELECTRO-OPTICAL DEVICE AND ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

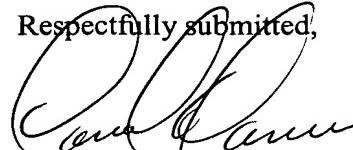
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 4. An English language Abstract of non-English language reference no. 3 is attached hereto.

5. U.S. Patent No. 6,583,7830 (Reference No. 1) is the U.S. equivalent of WO 01/81994 A1 (Reference No. 3) and U.S. Patent No. 6,521,913 B1 is the U.S. equivalent of KR 2001-0033465 (Reference No. 4).

Respectfully submitted,  
  
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Date: September 7, 2005

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Sheet 1 of 1

| Form PTO-1449<br>(REV. 8-83)  |    | ATTY DOCKET NO.<br>117243             |         | APPLICATION NO.<br>10/690,270 |       |
|---|----|---------------------------------------|---------|-------------------------------|-------|
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |    | APPLICANT(S)<br>Yuichi SHIMIZU et al. |         |                               |       |
|   |    | FILING DATE<br>October 22, 2003       |         | GROUP<br>2871                 |       |
| U.S. PATENT DOCUMENTS   |    |                                       |         |                               |       |
| EXAMINER INITIAL  |    | DOCUMENT NUMBER                       | DATE    | NAME                          | CLASS |
|   | 1) | 6,583,830 B2                          | 06-2003 | YASUKAWA et al.               |       |
|   | 2) | 6,521,913 B1                          | 02-2003 | MURADE                        |       |
|   |    |                                       |         |                               |       |
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| FOREIGN PATENT DOCUMENTS  |    |                                       |         |                               |       |
|   |    | DOCUMENT NUMBER                       | DATE    | COUNTRY                       | CLASS |
|   | 3) | WO 01/81994 A1 (w/ Abstract)          | 11-2001 | WIPO                          |       |
|   | 4) | KR-A- 2001-0033465                    | 04-2001 | KOREA                         |       |
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|   |    |                                       |         |                               |       |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |    |                                       |         |                               |       |
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| EXAMINER  |    |                                       |         | DATE CONSIDERED               |       |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |                                       |         |                               |       |